



Attorney/Docket No. 8253D
Customer No. 027683

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Camden, et al.

§
§ Group Art Unit: Not Yet Assigned

Serial No.: 10/634,542

§ Examiner: Not Yet Assigned

Filed: August 5, 2003

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For: Compounds and Methods for Use
Thereof in the Treatment of Viral Infection

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 22313-1450.

10/28/03

DATE

Julie Schwartz

TYPE OR PRINT NAME

Julie Schwartz

SIGNATURE

Dear Sir:

Transmitted herewith is an Information Disclosure Statement; Form 1449-PTO (8 pages); and copies of newly cited foreign patent documents and non-patent literature.

☒ No additional fee is required.

The fee has been calculated as shown below:

<u>(Col. 1)</u>		<u>(Col. 2)</u>		<u>(Col. 3)</u>	<u>SMALL ENTITY</u>			<u>OTHER THAN A SMALL ENTITY</u>	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT FEE.	<u>OR</u>	RATE	ADDIT FEE
TOTAL	minus	=	0		x 9	\$	OR	x 18	\$0
INDEP	minus	=	0		x 42	\$	OR	x 84	\$0
[]	FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ 140	\$	OR	+ 280	\$0
					TOTAL	\$	OR	TOTAL	\$0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

[] Please charge Haynes and Boone, LLP Deposit Account No. 08-1394 in the amount of \$_____.

[] A check in the amount of \$_____ is attached.

[] The Commissioner is hereby petitioned under 37 CFR § 1.136(a) to grant any extension of time needed for timely response to the Office Action dated in the above-identified application to preserve pendency of said application.

☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Haynes and Boone, LLP Deposit Account No. 08-1394.

[] Any additional filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims.

☒ Any patent application processing fees under 37 C.F.R. § 1.17.

Respectfully submitted,

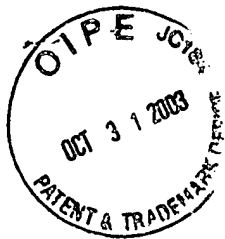
Gloria L. Norberg

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Registration. No. 36,706

Date: October 28, 2003

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A-155580_1.DOC



Attorney/Docket No. 8253D
Customer No. 027683

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Camden, et al.

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Viral Infections

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§ Group Art Unit: Not Yet Assigned
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§ Examiner: Not Yet Assigned
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INFORMATION DISCLOSURE STATEMENT

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In compliance with the duty of disclosure under 37 CFR §1.56, and in accordance with the practice under 37 CFR §1.97 and §1.98, the Examiner's attention is directed to the documents listed on the enclosed modified Form PTO-1449. No inference should be made that the cited references are in fact material, are in fact prior art, or that no better art exists. The cited patents are listed in numerical order and are not in any order based on their pertinence.

This Information Disclosure Statement is being filed within three months of the United States filing date. No certification or fee is required (37 CFR §1.97(b)(1)).

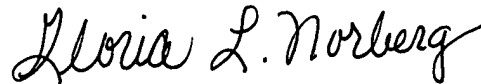
The present application claims priority to USSN 09/670,166, filed September 26, 2000, now issued as U.S. 6,608,096, October 19, 2003. Pursuant to 37 CFR §1.98(d), copies of the references provided in the parent application, U.S. Serial No. 09/670,166, are not provided. Copies of newly cited references are provided herewith. Pursuant to the waiver of the requirement under 37 CFR §1.98(a)(2)(i) as stated in a Pre-OG Notice dated July 11, 2003, copies of only the foreign patent documents and non-patent literature listed on the enclosed Form PTO-1449 are enclosed. For the convenience of the Examiner, the newly cited references are marked with an asterisk in the enclosed Form PTO-1449.

It is requested that the Examiner fully consider the cited references and that they be cited on the front of any patent issuing from this application.

No fees are believed due for the filing of the present Information Disclosure Statement, however, should any fees be deemed necessary, the Commissioner is hereby authorized to charge any fees which may be required to Deposit Account 08-1394.

It is respectfully requested that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted,

A handwritten signature in black ink that reads "Gloria L. Norberg". The signature is written in a cursive, flowing style.

Gloria L. Norberg
Agent for Applicant
Registration No.: 36,706

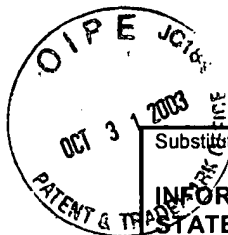
Date: October 28, 2003
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Telephone: 512-867-8528
Facsimile: 512-867-8632



Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/634,542
		Filing Date	August 5, 2003
		First Named Inventor	Camden, et al.
		Group Art Unit	Not Yet Assigned
		Examiner Name	Not Yet Assigned
Sheet	1	of	8
		Attorney Docket Number	8253D

U.S. PATENT DOCUMENTS				
Exr Init.	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Number	Kind Code (if known)		
	5,629,341		Camden (5637)	05-13-1997
	5,656,615		Camden (5640)	08-12-1997
	5,665,713		Camden (5639)	09-09-1997
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	5,840,742		Camden (5704C)	11-24-1998
	5,854,231		Camden (5783)	12-29-1998
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	5,908,855		Camden (5786)	06-01-1999
	5,929,099		Camden (5781)	07-27-1999
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*	6,228,876	B1	Camden (5703D2C)	05-08-2001
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*	6,423,734	B1	Camden (7719)	07-23-2002
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Examiner Signature			Date Considered	

* Newly cited references are marked with an asterisk.



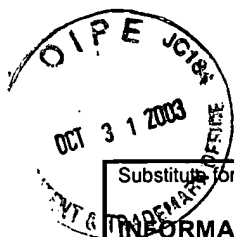
Substitute for form 1449A/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/634,542		
		Filing Date	August 5, 2003		
		First Named Inventor	Camden, et al.		
		Group Art Unit	Not Yet Assigned		
		Examiner Name	Not Yet Assigned		
Sheet	2	of	8	Attorney Docket Number	8253D

U.S. PATENT DOCUMENTS					
	Exr Init.	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
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*		6,479,526	B1	Camden (5638D2CDC)	11-12-2002
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*		6,608,096	B1	Camden, et al. (8253)	08-19-2003
*		US 2003/187046	A1	Camden (5638D2CDC2)	10-02-2003

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	Exr Init.	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ₁
		Country Code	Number	Kind Code (if known)			
		PCT	WO 96/32103		Camden (5640)	10-17-1996	
		PCT	WO 96/32104		Camden (5637)	10-17-1996	
		PCT	WO 96/32107		Camden (5638)	10-17-1996	
		PCT	WO 96/32115		Camden (5639)	10-17-1996	
		PCT	WO 96/40119		Camden (5703)	12-19-1996	
		PCT	WO 96/40120		Camden (5704)	12-19-1996	
		PCT	WO 96/40122		Camden (5702)	12-19-1996	
		PCT	WO 97/05870		Camden (5784)	02-20-1997	
		PCT	WO 97/05872		Camden (5782)	02-20-1997	
		PCT	WO 97/05873		Camden (5786)	02-20-1997	
		PCT	WO 98/32440		Camden (6496)	07-30-1998	
		PCT	WO 98/51303		Camden (6642)	11-19-1998	
		PCT	WO 98/51304		Camden (6643)	11-19-1998	
		PCT	WO 99/59585		Camden (7161R)	11-25-1999	
*		PCT	WO 01/12169	A2	Camden (7719)	02-22-2001	
*		PCT	WO 01/83457	A2	Camden (8068/8069)	11-08-2001	
*		PCT	WO 01/89499	A2	Camden (8105)	11-29-2001	
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*		PCT	WO 02/09716	A2	Camden, et al. (8184)	02-07-2002	
*		PCT	WO 02/26716	A2	Quada, Jr. et al. (8250)	04-04-2002	
*		PCT	WO 02/41891	A2	Camden (8315)	05-30-2002	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
	Exr Init.		
		Pending Application of Camden, et al., Serial No. 09/676,034, filed 09/29/00. (6643R2)	
		Pending Application of Camden, et al., Serial No. 09/676,032, filed 09/29/00. (6643R5)	
		Pending Application of Camden, et al., Serial No. 09/676,031, filed 09/29/00. (6643R6)	
*		Pending Application of Camden, Serial No. 10/340,945, filed 01/13/03 (6643C)	
Examiner Signature		Date Considered	

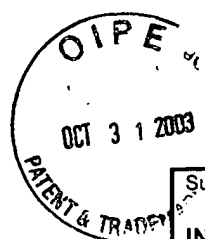
* Newly cited references are marked with an asterisk.



Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/634,542
		Filing Date	August 5, 2003
		First Named Inventor	Camden, et al.
		Group Art Unit	Not Yet Assigned
		Examiner Name	Not Yet Assigned
Sheet 3 of 8	Attorney Docket Number 8253D		

U.S. PATENT DOCUMENTS				
	Exr Init.	U.S. Patent Document		Name of Inventor or Applicant of Cited Document
		Number	Kind Code (if known)	
		2,933,502		Klopping
		3,010,968		Loux
		3,370,957		Wagner et al.
*		3,399,212		Hoover, et al.
*		3,480,642		Stedman et al.
		3,499,761		Dersch et al.
		3,541,213		Klopping
		3,669,969		Lunn
		3,738,995		Adams et al.
*		Re 28,403		Actor et al.
		3,881,014		Regel et al.
*		3,933,846		Daum
		3,956,262		Heyes et al.
*		4,001,423		Dodds
		4,046,906		Frensch et al.
*		4,053,598		Daum, et al.
*		4,086,235		Beard
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Examiner Signature				Date Considered

* Newly cited references are marked with an asterisk.



Substitute for form 1449A/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/634,542		
		Filing Dat	August 5, 2003		
		First Named Inventor	Camden, et al.		
		Gr up Art Unit	Not Yet Assigned		
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Sheet	4	of	8	Attorney Docket Number	8253D

FOREIGN PATENT DOCUMENTS						
	Exr Init.	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Country Code	Number	Kind Code (if known)		
		BE	667,158		Dersch (U.S. equivalent 3,499,761 supra)	11-16-1965
*		DD	136499		Martin, et al. (Abstract only)	07-11-1979
*		DD	158398		Martin, et al. (Abstract only)	01-12-1983
*		DE	2144505	A1	Schroeder, et al. (Abstract only)	03-15-1973
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*		GB	1,123,317		Smith, Kline & French Laboratories	08-14-1968
		GB	1,296,561		Paget et al.	11-15-1972
*		GB	1,397,886		Mayer et al.	06-18-1975
*		IN	158878	A	Kumar et al. (Abstract only)	02-07-1987
*		IN	159210	A	Kumar et al. (Abstract only)	04-11-1987
*		JP	51042565	A2	Sawatari, et al. (Abstract only)	11-17-1975
*		JP	51034161	A2	Suenobu, et al. (Abstract)	03-23-1976
		JP	07277956		(Abstract only)	10-24-1995
		PCT	WO 94/04541		Abraham et al.	03-03-1994
*		PCT	WO 00/21504		Van Lengerich	04-20-2000
*		PCT	WO 00/50007		Patel et al.	08-31-2000
*		PCT	WO 00/13511	A1	Air Liquide Sante	03-16-2000

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
	Exr Init	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.			T ₁
*		Chemical Abstract, "1 <i>H</i> -Benzimidazole-1-carboxamide, 2-amino- <i>N</i> -(1,1-dimethylethyl)", Registry No. 70665-72-4, (1979), American Chemical Society			
*		Chemical Abstract, "Carbamic Acid", Registry No. 83601-82-5, (1982), American Chemical Society			
*		AGARWAL, et al., "Antiparasitic agents. Part XVI. Synthesis of 5(6)-substituted benzimidazole-2-carbamates as anthelmintic agents", Indian J. Chem., Sect. B, 32B(4), pp. 453-456, (1993), American Chemical Society, (abstract only)			
*		AGARWAL, et al., "Segregation of activity profile in benzimidazoles: Effect of spacers at 5(6)-position of methyl benzimidazole-2-carbamates", Z. Naturforsch., C: Biosci., 48(11-12), pp. 829-838, (1993), American Chemical Society, (abstract only)			
*		AGRAWAL, et al. "Synthesis of 2-substituted 5(6)-aroylaminobenzimidazoles as potential anthelmintics", Indian J. Chem., Sect. B, 22B(2), pp. 146-149, (1983), American Chemical Society (abstract only)			
		ATASSI, et al., "R17934-NSC 238159: A New Antitumor Drug", pp. 599-607, (1975), Europ. J. Cancer, Vol. 11, Pergamon Press.			
		AUR, "Treatment of Parasitic Infestation in Children with Malignant Neoplasms" pp. 129-131, (1971), The Journal of Pediatrics, Vol. 78, no. 1, Mosby, Inc.			
*		BEARD, "5 (6)-Benzene ring-substituted benzimidazole-2-carbamate derivative having anthelmintic activity", U.S. Patent 4,086,235 A, (1978), American Chemical Society (abstract only)			
Examiner Signature				Date Considered	

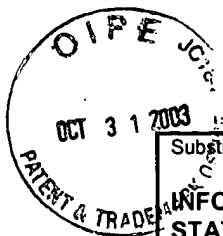
* Newly cited references are marked with an asterisk.

O I P E J C I B F
OCT 31 2003
P. T. V. T. S. TRADE MARK

Substitute for form 1449B/PTO		Complete if Known	
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		Filing Date	August 5, 2003
		First Named Inventor	Camden, et al.
		Gr up Art Unit	Not Yet Assigned
		Examiner Nam	Not Yet Assigned
Sheet	5	of	8
		Attorn y D ck t Number	8253D

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
*		BEKISH, et al., "Search for active drugs from a group of benzimidazolecarbamates for the treatment of trichinosis", Vitebsk. Med. Inst., Vitebsk, USSR, Med. Parazitol. Parazit. Bolezni, pp. 32-35, (1979), American Chemical Society (abstract only)	
*		BERG et al., "Synergistic effects of photoactivated tetra(4-sulfonatophenyl)porphine and nocodazole on microtubule assembly, accumulation of cells in mitosis and cell survival.", Journal of Photochemistry and Photobiology B: Biology, Vol. 13, pp. 59-70, (1992), Elsevier Sequoia.	
*		BERG et al., "Synergistic effects of photoactivated tetra(4-sulfonatophenyl)porphine and nocodazole on microtubule assembly, accumulation of cells in mitosis and cell survival.", Journal of Photochemistry and Photobiology B: Biology, Vol. 13, pp. 59-70, (1992), American Chemical Society, (abstract only)	
		BISSERY, et al., "Docetaxel in Vivo Combination Chemotherpy", pp. 3-16, (1995), Seminars in Oncology, Vol. 22, no. 6-S13, W.B. Saunders Company.	
		BRABENDER, et al., "The Effects of Methyl[5-(2-Thienylcarbonyl)-1H-benzimidazol-2-yl]carbamate, (R 17934; NSC 238159), a New Antitumoral Drug Interfering with Microtubules", pp. 905-916, (1976), Cancer Research, Vol. 36, American Association of Cancer Research.	
		BROWN, et al., "Antiparasitic Drugs. IV. 2-(4'-Thiazolyl)-Benzimidazole, A New Anthelmintic", pp. 1764-65, (1961), Journal of American Chemical Society, American Chemical Society.	
		CARTER et al., "Drug-Tumor Interactions", pp. 362-365, (1981), Chemotherapy of Cancer, 2 nd Ed., John Wiley & Sons.	
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		CHIMENO, "Process for the perparation of alkyl N'-alkylcarbamoyl-N-(2-benizimidazolyl) carbamates, (1987), Chemical Abstracts 107:39817, American Chemical Society.	
*		DAUM et al., "2,4-Dioxo-1, 2, 3, 4-tetrahydro-s-triazino [1,2-a] benzimidazoles", Chemical Abstract 86:155704, (1977), American Chemical Society, (abstract only)	
		DELATOUR, et al., "Embryotoxic and Antimitotic Properties in the Benzimidazole Series", pp. 505-515, (1976), Therapie, Vol. 31, No. 4, John Libbey & Co., Ltd., (English translation thereof).	
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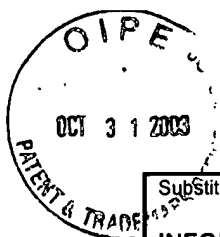
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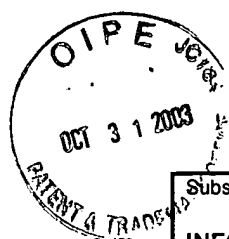
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